



Certificate of Analysis

SARS-CoV-2 Spike Glycoproteins (S2), Sheep Fc-Tag (HEK293/CHO Cell Duo Pack)

Batch Number:

Name	SARS-CoV-2 Spike Glycoprotein (S1), Sheep Fc-Tag (HEK293)	Name	SARS-CoV-2 Spike Glycoprotein (S1), Sheep Fc-Tag (CHO)
Product	REC31807-100 / REC31807-500	Product	REC31870-100 / REC31870-500
Batch		Batch	
Description	Recombinant SARS-CoV-2 Spike Glycoprotein S2, C-terminally tagged with a predominantly monomeric sheep Fc-tag. Manufactured in Human Embryonic Kidney (HEK293) cells.	Description	Recombinant SARS-CoV-2 Spike Glycoprotein S2, C-terminally tagged with a predominantly monomeric sheep Fc-tag. Manufactured in Chinese Hamster Ovary (CHO) cells.
Sequence Strain	Wuhan-Hu-1	Sequence Strain	Wuhan-Hu-1
Accession	YP_009724390.1	Accession	YP_009724390.1
Expression System	HEK293	Expression System	CHO
Amino Acids	676-1211	Amino Acids	685-1211
Amount	0.1 mg / 0.5 mg	Amount	0.1 mg / 0.5 mg
Concentration		Concentration	
Purification	Protein G chromatography	Purification	Protein G chromatography
Purity	>95% pure by SDS-PAGE	Purity	>95% pure by SDS-PAGE
Presentation	Liquid	Presentation	Liquid
Buffer	DPBS pH 7.4	Buffer	DPBS pH 7.4
<u>Usage guidelines:</u>			
Storage	Short term: +4°C Long term: -80°C		
Stability	Not determined		
Freezing	Can be frozen, but avoid multiple freeze/thaw cycles		

QC Officer

Date

QA Officer

Date

Products are for Research Use or for Further Manufacturing Use only. Not for Diagnostic or Therapeutic Use.

